



Patent
Attorney Docket No. 033294-013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Takashi Murayama

Application No.: 10/629,653

Filing Date: July 30, 2003

Title: WEDGE-OPERATED DISC BRAKE APPARATUS

Group Art Unit: 3683

Examiner: XUAN LAN T NGUYEN

Confirmation No.: 6855

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a Second Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By

Matthew L. Schneider

Registration No. 32,814

Date: November 22, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Takashi Murayama)	Group Art Unit: 3683
Application No.: 10/629,653)	Examiner: XUAN LAN T. NGUYEN
Filed: July 30, 2003)	Confirmation No.: 6855
For: WEDGE-OPERATED DISC BRAKE)	
APPARATUS)	

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The following four documents were cited in an Official Action recently issued by the German Patent Office in connection with a corresponding foreign application. A copy of the Official Action and an English language translation is enclosed.

German Auslegeschrift No. 1 475 399. United Kingdom Patent No. 1,092,686 corresponds to this document.

German Offenlegungsschrift No. 2 334 091. U.S. Patent No. 3,869,024 corresponds to this document.

German Offenlegungsschrift No. 32 13 355.

United Kingdom Patent Specification No. 1 458 362.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner in entering the foregoing information into the record, the above-noted documents are cited on the attached for PTO-1449 and copies of the documents are enclosed.

The Examiner is respectfully requested to consider the foregoing information and to acknowledge such consideration by initialing, signing and returning the enclosed additional copy of form PTO-1449.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date November 22, 2004

By: Matthew L. Schneider
Matthew L. Schneider
Registration No. 32,814

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

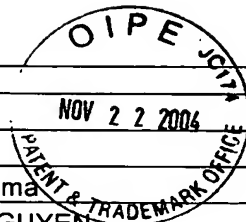
Complete if Known

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number 10/629,653
 Filing Date July 30, 2003
 First Named Inventor Takashi Murayama
 Examiner Name XUAN LAN T NGUYEN
 Attorney Docket Number 033294-013



3,869,024 U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	3,869,024		Hauth et al.	03/04/1975

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	1 475 399		Germany	09/21/1972	X			X			
	1,092,686		United Kingdom	11/29/1967				X			
	2 334 091		Germany	01/24/1974	X			X			
	32 13 355	A1	Germany	11/04/1982				X			
	1 458 362		United Kingdom	12/15/1976				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

VA 554829.1